



Docket No. 034704-068 (formerly TER-047)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Yehuda Azenkot et al.
SERIAL NO.: 10/632,660
FILING DATE: July 31, 2003 CONFIRMATION No.: 3563
TITLE: METHOD AND APPARATUS FOR AUTOMATIC RATE
ADAPTATION IN A DOCSIS UPSTREAM
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I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Madam:

This paper is responsive to the Office Action mailed September 20, 2006. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 17 of this paper.